

29 January 1964

MEMORANDUM FOR THE RECORD

1. SUBJECT: PAR # <sup>223</sup> unassigned, [ ] "Investigation of Monochromatic Lens System"

2. ACTION REQUIRED: [ ] should prepare detailed objectives.

3. ACTION TAKEN: The objectives are to:

Investigate the general conception of a monochromatic lens system to determine what benefits, if any, can be gained from such. Can a higher performance zoom magnification system or movable conjugate system be designed if it is monochromatic? Present type zoom systems are large and heavy, the resolution performance is poor, the range of zoom is insufficient and the field of view is small.

4. COORDINATION: None required.

5. COPIES FURNISHED: [ ]

[ ]  
Development Branch, P&DS

NGA Declass Review Complete

File # 997144

